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(54) Imaging device with beam steering capability

(57) The optical photoelectric imaging apparatus (100) adjusts automatically using closed-loop control before each scan to optimize scanning quality. Various optical components (360, 165, 188, 212, 214, 216, 252, 320) can be moved in order to align a scanned image of

an object (208) with the photosensor array (252). The device (100) scans a target of known characteristics to determine what adjustment is needed.

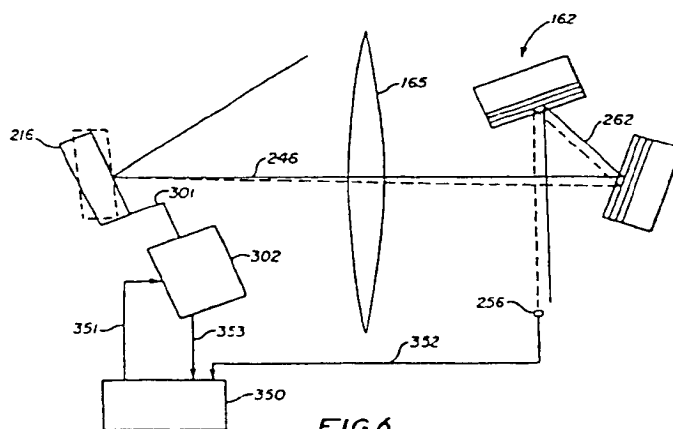


FIG. 6

EP 0 732 840 A3

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EUROPEAN SEARCH REPORT

Application Number
EP 96 10 2679

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			H04N
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 29 July 1999	Examiner Hazel, J
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

EPO FORM 1503 03 02 (P34C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT
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